

# Illinois Crop Progress and Condition

#### Released June 5, 2023

There were 6.8 days suitable for field work during the week ending June 4, 2023. Statewide, the average temperature was 74.8 degrees, 7 degrees above normal. Precipitation averaged 0.13 inches, 0.78 inches below normal. Topsoil moisture supply was rated 29 percent very short, 43 percent short, 27 percent adequate, and 1 percent surplus. Subsoil moisture supply was rated 21 percent very short, 39 percent short, 39 percent adequate, and 1 percent surplus. Corn emerged reached 91 percent, compared to the 5-year average of 78 percent. Corn condition was rated 3 percent very poor, 8 percent poor, 39 percent fair, 42 percent good, and 8 percent excellent. Soybeans planted reached 96 percent, compared to the 5-year average of 77 percent. Soybeans emerged reached 89 percent compared to the 5-year average of 63 percent. Soybeans condition was rated 2 percent very poor, 6 percent poor, 41 percent fair, 42 percent good, and 9 percent excellent. Winter wheat headed was 98 percent, compared to the 5-year average of 94 percent. Winter wheat condition was rated 3 percent poor, 26 percent fair, 49 percent good, and 16 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 4, 2023

State	Days Suitable for Fieldwork Very Short	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	6.8	29	43	27	1	21	39	39	1

#### **Crop Progress - Illinois**

		2018-2022			
ltem	June 4, 2023	May 28, 2023	June 4, 2022	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn emerged		84 92 76 93 63 64	87 86 72 96 49 46	78 77 63 94 57 50	

#### **Corn Condition - Illinois**

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 4, 2023	3	8	39	42	8	
May 28, 2023	2	5	24	59	10	
June 4, 2022	-	1	18	66	15	

<sup>-</sup> Represents zero.

### Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 4, 2023 May 28, 2023	2	6 4	41 31	42 53	9	
June 4, 2022	-	2	16	68	14	

<sup>-</sup> Represents zero.

#### Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 4, 2023 May 28, 2023 June 4, 2022	3 3 -	6 6 4	26 25 19	49 49 55	16 17 22	

<sup>-</sup> Represents zero.

## **Pasture Condition – Illinois**

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
June 4, 2023	8	18	42	28	4	
May 28, 2023	3	11	40	35	11	
June 4, 2022	-	1	14	63	22	

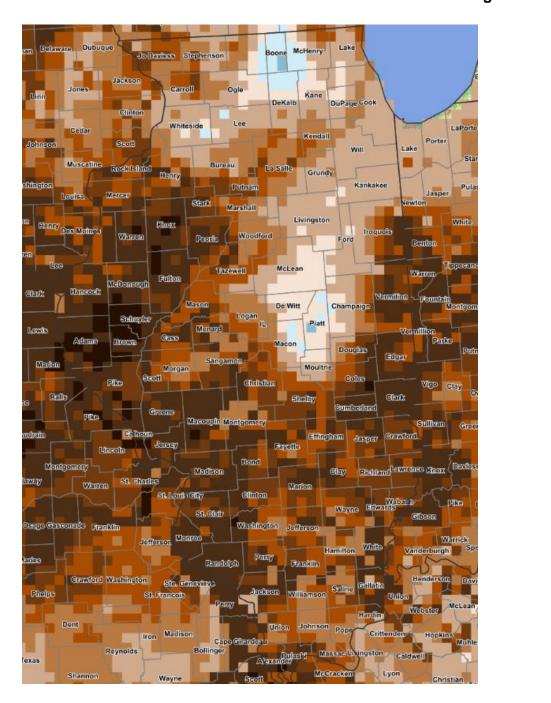
<sup>-</sup> Represents zero.

# Weather Information: Week Ending June 4, 2023

District	Temperature		Precip	oitation	Growing Degree Days	
and State	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest	74.8	8.9	0.17	-0.61	531	79
Northeast	73.2	8.2	0.37	-0.46	490	63
West	74.8	7.2	0.16	-0.74	579	68
Central	75.3	7.7	0.13	-0.68	575	69
East	75.5	7.9	0.26	-0.61	567	69
West Southwest	75.2	6.6	0.02	-0.88	611	61
East Southeast	75.6	6.6	0.03	-1.01	603	44
Southwest	73.6	3.8	0.03	-0.99	614	21
Southeast	75.0	4.9	0.01	-1.05	632	26
Illinois	74.8	7.0	0.13	-0.78	576	57

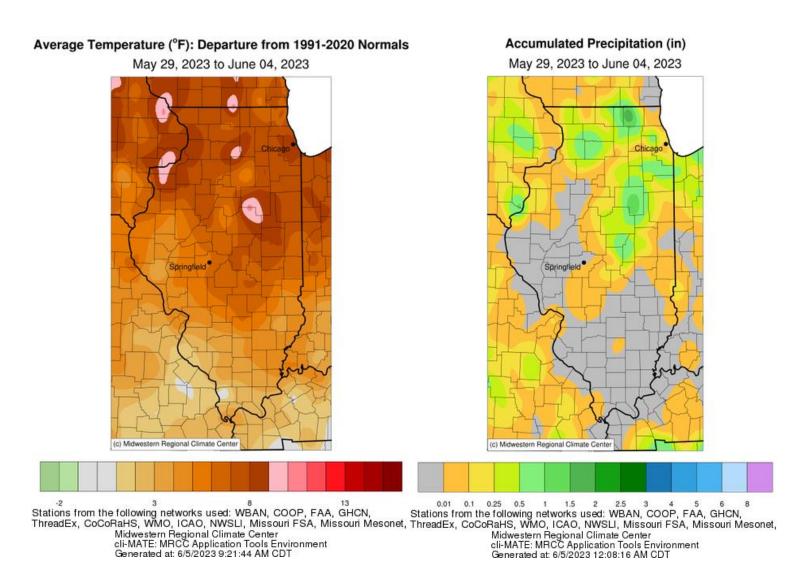
Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

## Soil Moisture Deviation from Historical Average - June 2, 2023



https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2018-2022)

SM Anomaly <-70% -70%~-50% -50%~-40% -40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%



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